Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 17 Sep 2021 until 23:59 on Saturday 18 Sep 2021

Forecast Issued on Friday 17 Sep 2021 at 03:14 by Met Office Aberdeen

Confidence: Low for extent of low cloud, and for timing of rain on Friday. Low confidence for detail of low cloud and rain over the weekend.

Headline for Friday 17 Sep 2021: Mostly cloudy, outbreaks of rain. Windy at height.

Mountain weather hazards on Friday 17 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Light rain	Heavy Rain	Light rain
Precipitation probability					
40%	40%	40%	40%	40%	40%

Forecast for Friday 17 Sep 2021

Weather: Cloudy with rain at times, though some brighter spells around Bennachie.

Chance of cloud free mountain/hill tops above 800m: 30%

Visibility: Poor in extensive low cloud down to 600 metres. Best chance of breaks across the northern Aberdeenshire hills

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 17 Sep 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	41/49 S	39/48 S	36/44 S	36/44 S	29/36 S	22/27 S	11/14 SW
900	29/37 S	29/38 S	26/33 S	27/35 S	21/28 S	17/22 S	8/11 SW
600	12/22 S	16/28 S	18/30 S	20/32 S	16/27 S	11/21 S	4/8 SW
300	1/4 SE	7/11 S	9/18 S	7/17 S	7/17 S	4/7 SE	3/6 SW
Glen	6/15 SW	5/13 S	7/17 S	6/15 S	5/13 SE	4/8 SW	3/7 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	9/3	8/3	9/3	9/4	9/5	9/6	9/6
900	10/6	10/6	11/7	11/7	11/8	11/8	10/9
600	12/10	12/9	12/9	13/9	13/10	13/11	12/12
300	13/13	14/14	15/14	15/14	15/14	14/14	14/14
Glen	14/13	15/15	16/15	16/16	15/15	15/15	14/15
Freezing Level*	3200m	3300m	3200m	3200m	3200m	3200m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Gusty southerly winds at height, speeds will exceed 50 mph on higher summits and in prone corries across the Cairngorms. Best chance of cloud breaks in the far east.

Forecast for Saturday 18 Sep 2021
Weather: Low confidence for detail. Expected to be cloudy with some light rain in the morning, turning drier in the afternoon but it may stay quite cloudy.

Maximum wind: Southerly 20 mph, lighter winds than on Friday

Chance of cloud free mountain/hill tops above 800m: 20%

Visibility: Generally poor in extensive low cloud down to 500 metres throughout the day. Cloud may clear from the south later in the day.

Temperature: **Glens:** Plus 12 rising to 16 Celsius
At 800m: Plus 11 Celsius
Freezing level: Above summits

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